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Customer Number

24024



JOHN SMITH

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Chris Irgens	)	Examiner: Not yet known
		)	
Serial No.:	10/710,316	)	Art Unit: 3634
		)	
Filed:	July 1, 2004	)	Confirmation No. 4312
		)	
For:	<b>HITCH PIN &amp; BARBELL LOCK SEAL</b>	)	Attorney Docket No.: 27475/05367
		)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Sir:

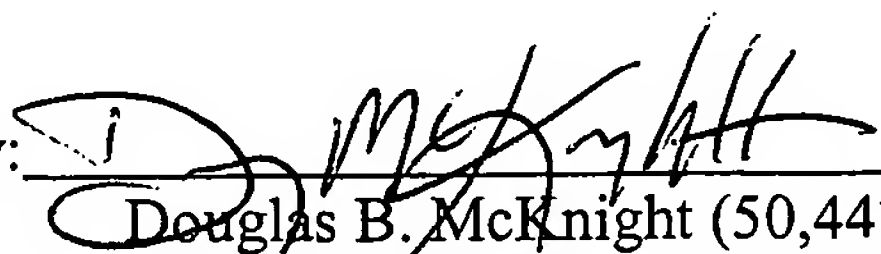
Transmitted herewith are the following:

1. Supplemental Information Disclosure Statement;
2. PTO Form PTO/SB/08A (5 pgs);
3. References (7); and
4. Return Receipt Postcard.

It is believed that no further fee is required relating to the filing of these documents. If this is not the case, the Patent Office is hereby authorized to charge any related fee to Deposit Account No. 03-0172. A duplicate copy of this sheet is attached.

Respectfully submitted,

Date: 12/22/04

By:   
Douglas B. McKnight (50,447)  
216/622-8559



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*Irene Smith*

IRENE SMITH

Customer Number

24024

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	
Chris Irgens, et al.	)	Examiner: Not yet assigned
Serial No.: 10/710,316	)	Art Unit: 3634
Filed: July 1, 2004	)	Confirmation No.: 4315
For: HITCH PIN & BARBELL	)	Attorney Docket No.: 27475/05367
LOCK SEAL	)	

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**I. Preliminary Statement**

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. §1.97(g)), an admission that the information cited is, or is considered to be, material to patentability (37 C.F.R. §1.97(h)), or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

**II. Identification of Time of Filing the Accompanying Information Disclosure Statement**

- ☒ The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b). As such it is believed that there is no fee due.
- ☐ The information disclosure statement submitted herewith is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but *before* the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.

- ☐ The information disclosure statement transmitted herewith is being filed *after* a final action under §1.113, or a notice of allowance under §1.311, whichever occurs first, but before or simultaneously with, the payment of the issue fee.

### **III. Non-English References**

- ☐ Submitted herewith is an English translation of the following foreign language patents, publications or information or of those portions of those patents, publications or information considered to be material: \_\_\_\_\_.
- ☐ No English translations of the foreign language patents, publications or information or parts thereof are readily available, except for those listed above.
- ☐ The following foreign language documents submitted are believed to be the equivalent or substantial equivalent of the English language documents identified below, which are also submitted herewith.
- ☐ Concise Explanation of Non-English Language Listed Information Items. (Attached)

### **IV. CERTIFICATE**

- ☐ I certify that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.
- ☐ I certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement
- ☐ This information disclosure statement is submitted as a courtesy copy for the Examiner and includes the references from the previously submitted Form 1449s from the parent case of which this is a continuation application.

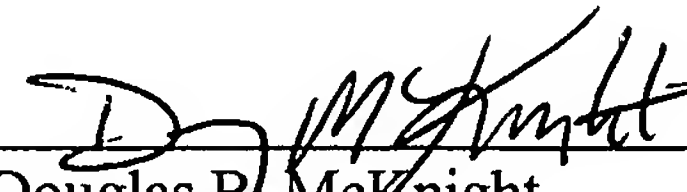
### **V. Fee**

- ☐ Petition fee due (§1.17(p)): \$180.00
- ☐ Attached is a check in the amount of \$180.00.
- ☐ Authorization is hereby made to charge the amount of \$\_\_\_\_\_ to Deposit Account No. 03-0172.

☒ Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. **03-0172**. A duplicate of this paper is attached.

Respectfully submitted,

Date: 12/22/04

  
\_\_\_\_\_  
Douglas B. McKnight  
Reg. No. 50,447  
Telephone: 216/622-8200  
Customer No.: 24024

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/710,316
Filing Date	07/01/2004
First Named Inventor	Chris Irgens
Art Unit	
Examiner Name	
Attorney Docket Number	27475/05367

Sheet 1 of 5

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4224813	09-30-1980	Hampton	
		US- 2375488	05-08-1945	Olson	
		US- 5033279	07-23-1991	Lebrecht	
		US- 5664445	09-09-1997	Chang	
		US- D461392	08-13-2002	Zapushek	
		US- D428795	08-01-2000	Wyers	
		US- D439827	04-03-2001	Wyers	
		US- D444050	06-26-2001	Wyers	
		US- D447043	08-28-2001	Wyers	
		US- 6055832	05-02-2000	Wyers	
		US- 2677261	05-04-1954	Jacobi	
		US- 4236395	12-02-1980	Avaiusini	
		US- 4576021	03-18-1986	Holden	
		US- 4619122	10-28-1986	Simpson	
		US- 4637234	01-20-1987	Mielonen	
		US- 5284038	02-08-1994	Johnson	
		US- 5676258	10-14-1997	Leyden et al.	
		US- 5515947	05-14-1996	Shieh	
		US- 20010023601	09-27-2001	Gilbertson et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP-0415355-B1	03-06-1991	Aug. Winkhaus G		
		DE-2425386-A1	12-04-1975	Bombach, Reiner		
		GB-2248650-A	04-15-1992	B S ENGINEERING		
		WO-0063564	10-26-2000	T-LOCK PTY. LTD		
		DE-20016283-U1	06-13-2001	Flintrop, Frank		
		GB-1205190-A	09-16-1970	Master Lock Com		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/710,316
Filing Date	07/01/2004
First Named Inventor	Chris Irgens
Art Unit	
Examiner Name	
Attorney Docket Number	27475/05367

Sheet 2 of 5**U. S. PATENT DOCUMENTS**

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		Number-Kind Code <sup>2</sup> (if known)			
		US- 20020108407	08-15-2002	Zapushek	
		US- 20020095959	07-25-2002	Meekma et al.	
		US- D295606	05-10-1988	Ault	
		US- D330153	10-13-1992	Jakubas	
		US- D484773	01-06-2004	Wyers	
		US- 5315849	05-31-1994	Georgopoulos	
		US- 5544506	08-13-1996	Nakano	
		US- 5682775	11-04-1997	Baber	
		US- 6575000	06-10-2003	Li	
		US- D445667	07-31-2001	Johnson	
		US- 5794465	08-18-1998	Hill	
		US- 5540065	07-30-1996	Wyers	
		US- 5467619	11-21-1995	Stillwagon	
		US- 5447045	09-05-1995	Cheng	
		US- 5272894	12-28-1993	Stillwagon	
		US- 5269161	12-14-1993	Stillwagon	
		US- 5216903	06-08-1993	Chen	
		US- 5197314	03-30-1993	Stillwagon	
		US- 5152160	10-06-1992	Lentini	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		SU-1633073-A1	03-07-1991	CHEKIN GRIGORIJ		

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First Named Inventor	Chris Irgens
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		US- 5063763	11-12-1991	Johnson	
		US- 5050413	09-24-1991	Stillwagon	
		US- 5027630	07-02-1991	Stillwagon	
		US- 5022243	06-11-1991	Embry	
		US- 5004133	04-02-1991	Wyers	
		US- 4964285	10-23-1990	Lakoski	
		US- 4888967	12-26-1989	Kuo	
		US- 4732019	03-22-1988	Tolar	
		US- 4730468	03-15-1988	Becker	
		US- 4711106	12-08-1987	Johnson	
		US- 4440005	04-03-1984	Bulle	
		US- 4438642	03-27-1984	De Jong	
		US- 4298212	11-03-1981	Jamison	
		US- 4277961	07-14-1981	Williams	
		US- 4226100	10-07-1980	Hampton	
		US- 4198026	04-15-1980	Capolupo	
		US- 4141232	02-27-1979	Kelly	
		US- 3999414	12-28-1976	Leitner	
		US- 3963264	06-15-1976	Down	

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		Number-Kind Code <sup>2</sup> (if known)			
		US- 3911761	10-14-1975	Cornellier	
		US- 3908415	09-30-1975	Foote	
		US- 3902339	09-02-1975	Carley	
		US- 3843160	10-22-1974	Frushour, et al.	
		US- 3783657	01-08-1974	Foote	
		US- 3721112	03-20-1973	Wellekens	
		US- 3652114	03-28-1972	Cady, et al.	
		US- 3559429	02-02-1971	Hermann	
		US- 3453846	07-08-1969	Owen	
		US- 3197239	07-27-1965	Jezek, Jr.	
		US- 2541638	02-13-1951	Clevett	
		US- 1566473	12-22-1925	Gibson	
		US- 5222755	06-29-1993	O'Neal	
		US- 5727805	03-17-1998	La Roque	
		US- 6685210	02-03-2004	Lindenman, et al.	
		US- 6682089	01-27-2004	McCoy, et al.	
		US- 4792151	12-20-1998	Field	
		US- 4756172	07-12-1988	Weaver	
		US- 6402181	06-11-2002	Lee	

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